

INTERNATIONAL SEARCH REPORT

Ir ition No
PCT/IB2005/051056

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L29/78 H01L29/06 H01L21/336

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 337 499 B1 (WERNER WOLFGANG) 8 January 2002 (2002-01-08) cited in the application the whole document	1-14
A	US 2003/234423 A1 (BUL IGOR ET AL) 25 December 2003 (2003-12-25) the whole document	1-14
A	WO 01/59846 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 16 August 2001 (2001-08-16) page 4, line 1 - page 11, line 11; figures 1-8	6,7,11
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

25 August 2005

Date of mailing of the international search report

02/09/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/065552 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 22 August 2002 (2002-08-22). abstract; figures 1,3 -----	12,13
A	US 5 324 683 A (FITCH ET AL) 28 June 1994 (1994-06-28) column 9, line 31 - line 65; figure 15 -----	1-8

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